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## SEP 1 6 2005

#### DATUMTE.018A

PATENT :

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Plasterer, et al.

Appl. No.

10/820,381

Filed

: April 8, 2004

For

SYSTEMS AND METHODS FOR

ACTIVELY PEAKED CURRENT-

MODE LOGIC

Examiner

Anh Q. Tran

Group Art Unit

2819

CERTIFICATE OF FAX TRANSMISSION PTO CENTRALIZED FAX

I hereby certify that this correspondence and all marked attachments, are being transmitted via facsimile to the USPTO centralized Fax No. (571) 273-8300 on the date shown below:

September 16, 2005

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Total number of pages including this sheet: 14

Michael S Okamata Reg No. 47 931

## PRELIMINARY AMENDMENT AND RESPONSE TO OFFICE ACTION OF SEPTEMBER 7, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully respond to the Office Action of September 7, 2005 as set forth below. Claims 1-43 remain in the present application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.